1.   FOSS – Fishery One Stop Shop

1.1. FOSS Filters and Tabular Reports for Landings

The following screen is displayed under the **Filters** tab. Once on this page the user can specify various filter criteria in order to search on desired Fishery data. The tabular results for Landings are displayed later in a table on the right hand portion of the screen.
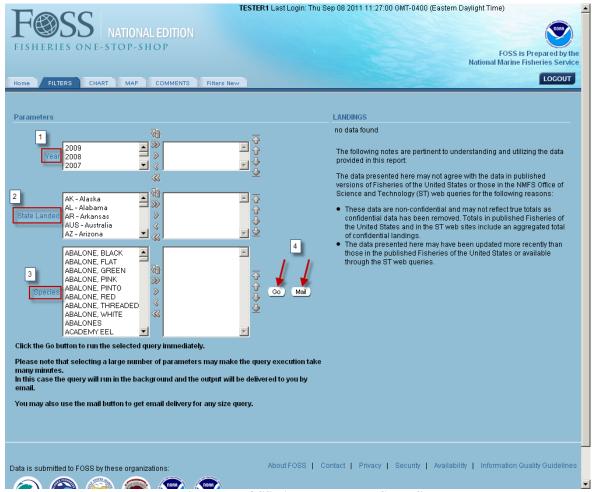

Figure 1 - FOSS Filter Parameters Setup Screen

<u>**Supply Filter Parameters**</u>

There are the following three types of user-defined data filters present on the left hand side of the screen which the user should supply:

- ➢ Year
- ➢ State Landings
- ➢ Species

These three selection boxes (a.k.a. Shuttles) can choose data by selecting one or multiple records at any given time.

In order to correctly use a shuttle the user must have an understanding of proper functionality. The double arrows ">>" and "<<" move all data selections from one side to the other. The single arrows ">" and "<" move only individual single or multi-value selections. The user is also enabled to double-click on a specific filter criteria and that value will move from left to right side and vice-versa.

Ordering of filter criteria is accomplished via the up and down arrows on the right side of the shuttle.

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Shortcut:

A parameter selection can be narrowed down by first selecting any value inside the shuttle and then searching/drilling down by pressing the first letter of the criteria name via the keyboard. For example: under Species, typing in a T or TU would move the cursor to the 'Tuna' set of items. Similarly, under State/Region Landings, typing an H will take you to Hawaii (sort of).

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Generate the Report

➢ Press the **'Go' button** to generate a summary report on the screen.

➢ Press the **'Mail' button** to generate a summary report via email.

The 'Mail' option is primarily intended for cases involving large amounts of data that would require significant processing time. By selecting the Mail option, the user will supply an email address and allow the processing to be done in background mode.

The user can then view the returned tabular results for the supplied filter criteria input.

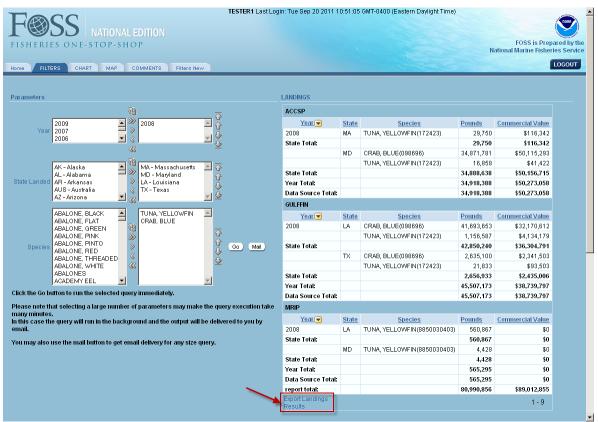A sample tabular report screen is illustrated in Figure 2.

Figure 2 - FOSS Tabular Report Screen

Tabular Report Output

The report at the right hand of the screen will display the following types of Landings data. By clicking on the column title link the user is able to order reporting results by that selection accordingly.

- Year

- State

- Species

- Pounds

- Monetary Value

This report has breaks for the source agency where the data was derived. In this example, there are separate sections for ACCSP, GULFFIN, and MRIP data.

In addition there are total fields that display State Total, Year Total and Provider Total calculations for each source agency.

The user can advance through data records via the row List of Values located at the bottom right-hand corner of the reporting results.

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User Note:

Report data may be exported to MS Excel spreadsheet format by clicking on the Export Landing Results link at the bottom of the report in Figure 2.

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The Footnotes section at the bottom right-hand corner of the screen displays a summary of the data that was returned within the report

There are InPort Metadata hyperlinks beneath the section described in the previous bullet point by the source agency. These links provide data descriptions by the source agency.

For Landings Phase, reports are generated from:

- Commercial Fishery Data Sources: ACCSP, GULFFIN, AKFIN, PACFIN, WPACFIN and SWFSC
- Recreational Fishery Data Source: NMFSHQ (MRIP)